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- (71) Applicant (for all designated States except US): **VESUVIUS CRUCIBLE COMPANY [US/US]**; 27 Noblestown Road, Carnegie, PA 15106 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **GUPTA, Amul** [US/US]; 1741 Park Meadow Drive, Jamestown, New York 14701 (US). **WINDER, Dr. Steven M.** [US/US]; 30 Hemlock Drive, Grand Island, New York 14702 (US).
- (74) Agents: **SATINA, Donald M.** et al.; Vesuvius USA Corporation, 27 Noblestown Road, Carnegie, PA 15106 (US).
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(54) Title: FUSION-CAST REFRactory WITH HIGH ELECTRICAL RESISTIVITY

(57) Abstract: A fusion-cast refractory is provided. The refractory comprises 0.8% to 2.5% Al<sub>2</sub>O<sub>3</sub>, 4.0% to 10.0% SiO<sub>2</sub> 86% to 95% ZrO<sub>2</sub>, 0.1% to 1.2% B<sub>2</sub>O<sub>3</sub>, up to 0.04% Na<sub>2</sub>O, up to 0.4% CaO, up to 0.1% Fe<sub>2</sub>O<sub>3</sub> and up to 0.25% TiO<sub>2</sub>.